

Docket No. B200129DV5

EXPRESS MAIL LABEL NO. EV230092672US
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ketao Liu et al.

Serial No. Unassigned

Filing Date: Concurrent

Title: METHOD OF ACQUIRING SATELLITE ATTITUDE (As Amended)

Divisional of:

Serial No. 10/162,465

Examiner:

Filed: 06/03/2002

Art Unit: 3662

Applicants: Ketao Liu, Richard Fowell, Yeong-Wei A. Wu, Rongsheng Li

Title: SATELLITE METHODS AND STRUCTURES FOR IMPROVED
ANTENNA POINTING AND WIDE FIELD-OF-VIEW ATTITUDE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

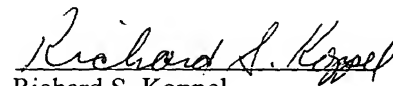
In accordance with PTO procedure regarding all patent applications filed after June 30, 2003, we have not submitted the U.S. patent references cited on the enclosed PTO form 1449.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

August 26, 2003



Richard S. Koppel
Registration No. 26,475
Attorney for Applicant

KOPPEL, JACOBS, PATRICK & HEYBL
555 St. Charles Drive, Suite 107
Thousand Oaks, California 91360
(805)373-0060
SR1\Boeing\B200129DV5 IDS

FORM PTC-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket No. B200129DV5	Application Number
	Applicant LIU, KETAO et al.	
	Filing Date	Group Art Unit

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	3	0	6	0	4	2	5	10/23/62	Cutler, et al.			
	4	5	9	9	6	1	9	07/08/86	Keigler et al.	343	352	
	4	6	3	0	0	5	8	12/16/86	Brown	342	359	
	4	9	1	0	5	2	4	03/20/90	Young et al.	342	354	
	5	5	9	7	1	4	2	01/28/97	Leung	244	164	
	5	6	9	7	0	5	0	12/09/97	Wiedman	455	12/1	
	5	7	5	8	2	6	0	05/26/98	Wiedman	455	12/1	
	5	7	9	0	0	7	1	08/04/98	Silverstein et al.	342	354	
	5	8	1	2	0	8	4	09/22/98	Bonanni et al.	342	352	
	6	1	5	0	9	7	7	11/21/00	Wilcoxson	342	355	

FOREIGN PATENT DOCUMENTS

	Document Number							Date	Country	Class	Subclass	Translation	
												Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Loh, Y.P., "On Antenna Pointing for Communication Satellite", AIAA-92-1940-CP
Examiner	Date Considered	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		